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Electromagnetic simulation

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An abbreviated version of this protocol was published in Science Advances in Aug 2020

Wirelessly controlled bioresorbable drug delivery device with active valves that exploit electrochemically triggered crevice corrosion

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Related files

Electromagnetic Simulation Instructions.pdf

How to cite:(Readers should cite both the Bio-protocol preprint and the original research article where this protocol was used)

1. Koo, J. and Zhaoqian, X. (2021). Electromagnetic simulation. Bio-protocol Preprint. bio-protocol.org/prep729.
2. Koo, J., Kim, S. B., Choi, Y. S., Xie, Z., Bodkar, A. J., Khalifeh, J., Yan, Y., Kim, H., Pezhouh, M. K., Doty, K., Lee, G., Chen, Y., Lee, S. M., D'Andrea, D., Jung, K., Lee, K., Li, K., Jo, S., Wang, H., Kim, J., Kim, J., Choi, S., Jang, W. J., Oh, Y. S., Park, I., Kwak, S. S., Park, J., Hong, D., Feng, X., Lee, C., Banks, A., Leal, C., Lee, H. M., Huang, Y., Franz, C. K., Ray, W. Z., MacEwan, M., Kang, S. and Rogers, J. A.(2020). Wirelessly controlled bioresorbable drug delivery device with active valves that exploit electrochemically triggered crevice corrosion . Science Advances 6(35). DOI: 10.1126/sciadv.abb1093

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